Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY **PATENT APPLICATION TRANSMITTAL** 

| Attorney Docket No. |   |      | 9319G-000741  |  |  |  |
|---------------------|---|------|---------------|--|--|--|
| First Inventor Sets |   | Sets | suya Iwashita |  |  |  |
| Title               | FERROELECTRIC THIN FILM MANUFACTURING METHOD,<br>FERROELECTRIC ELEMENT MANUFACTURING METHOD,<br>SURFACE ACOUSTIC WAVE ELEMENT, FREQUENCY FILTER,<br>OSCILLATOR, ELECTRONIC CIRCUIT, AND ELECTRONIC<br>APPARATUS |      |               |  |  |  |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

|   |   |   |  | Express Mail                             | Label No.  | EV 40   | 06 074 753 U               | JS (3/18/2004)          | 4.59  |  |
|---|---|---|--|--|--|---------|----------------------------|-------------------------|-------|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. |   |   |  |  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |         |                            |                         |       |  |
| 2.  | Submit an original and Applicant claims<br>See 37 CFR 1.2<br>Specification<br>preferred arrange<br>Descriptive title of<br>Cross Reference<br>Statement Regar<br>Reference to see<br>or a computer pro<br>Background of the<br>Brief Summary of | [Total<br>ment set forth below)<br>of the Invention<br>is to Related Application<br>ding Fed sponsored Riguence listing, a table,<br>begram listing appendix<br>the Invention | sising)  If Pages 32 ]  Specification filed in English |  | 22859 U.S.P.<br>10/803479  |         |                            |                         |       |  |
| -   | Detailed Descript<br>Claim(s)   |   | эd)  | 10.                                      | (when the  | ere is  | (b) Stateme<br>an assigned | e) Attorney             | ,,    |  |
| - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113)                                |   |   |  |  |  |         |                            |                         |       |  |
| under Box 5   | b, is considered  | l a part of the disclos<br>be relied upon when  | sure of the accompa                                    | nying or divis                           | ional applic   | ation a | ind is hereby              | v incorporated by refer | ence. |  |
|   |   |   | 17. CORRESPO   | ONDENCE A                                | DDRESS   |         | •                          |                         |       |  |
| □ Customer Number or Bar Code Label     ☐ (Insert Customer No. or Atta                    |   |   |  |  |  |         |                            |                         |       |  |
| Name  | Harness, Dickey & Pierce, P.L.C.  |   |  |  |  |         |                            |                         |       |  |
|   | G. Gregory Schivley   |   |  |  |  |         |                            |                         |       |  |
| Address   | P.O. Box 828  |   | - · · · · · · · · · · · · · · · · · · ·                |  |  |         |                            | <u></u>                 |       |  |
| City  | Bloomfield Hills State  |   |  | MI                                       |  | Zip     | Code                       | 48303                   |       |  |
| Country   | United States of America  |   | Telephone  | 248-641-                                 | 248-641-1600   |         | Fax                        | 248-641-0270            |       |  |
| Name (Print/Type) G. Gregory Schwiey  |   |   | Registration   | Registration No. (Attorney/Agent) 27,382 |  |         |                            |                         |       |  |
| Signature J-/hughn/   |   |   | Much   | Date March 18, 2004                      |  |         |                            |                         |       |  |
|   |   |   | 7 1 1 7 7  |  |  |         |                            |                         |       |  |